





PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference B02/0024PC	FOR FURTHER ACTION	N See Notifi Preliminary	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (da)	//month/year)	Priority date (day/month/year)
PCT/EP2003/006101	11 June 2003 (11.0		11 June 2002 (11.06.2002)
International Patent Classification (IPC) or B01J 19/00	<u> </u>	···	
Applicant	BASF AKTIENGESE	LLSCHAFT	
and is transmitted to the applicant 2. This REPORT consists of a total of the applicant of	according to Article 36. of 5 sheets, included by ANNEYES i.e. sheet	iding this cover s of the descript staining rectific ander the PCT).	ion, claims and/or drawings which have been ations made before this Authority (see Rule
This report contains indications re			
I Basis of the repor			
II Priority			
III Non-establishmer	nt of opinion with regard to nov	elty, inventive	step and industrial applicability
IV Lack of unity of i			
v Reasoned statement citations and expl	ent under Article 35(2) with reg lanations supporting such state	gard to novelty, ment	inventive step or industrial applicability;
VI Certain documen	ts cited		
· · ·	the international application		
1	ons on the international applica	ation	
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	n _c	ite of completion	n of this report
Date of submission of the demand			
15 December 2003 (1:	5.12.2003)	17 \$	September 2004 (17.09.2004)
Name and mailing address of the IPEA/I	EP Au	uthorized officer	
Facsimile No.	Te	elephone No.	



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP2003/006101

	of the report		
1. With	regard to the elements	s of the international application:*	
	the international app	lication as originally filed	
$\overline{\boxtimes}$	the description:		
	pages	1-3	, as originally filed
			, filed with the demand
	pages	, filed with the letter of	
\boxtimes	the claims:		
	pages	1-5	, as originally filed
	pages	, as amended (together with	any statement under Article 19
	pages		, fried with the demand
	pages	, filed with the letter of	
M	the drawings:		
		1/2-2/2	, as originally filed
	pages		, filed with the demand
	pages	, filed with the letter of	
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	pages		, filed with the demand
	pages	, filed with the letter of	
the i	the language of a tree the language of put the language of put the language of the or 55.3). The regard to any nuiminary examination of the fundamental in the interpretation of the furnished subseques the statement the international applications and the statement the international applications are elements where the statement the international applications and the statement and the stat	age, all the elements marked above were available or furnished to this Auton was filed, unless otherwise indicated under this item. lable or furnished to this Authority in the following language	which is: 3.1(b)). mination (under Rule 55.2 and/ l application, the international beyond the disclosure in the
in and	the descript the claims, the drawing This report has bee beyond the discloss this report as "original 170.17).	have resulted in the cancellation of: tion, pages Nos gs, sheets/fig en established as if (some of) the amendments had not been made, since ure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).** th have been furnished to the receiving Office in response to an invitation inally filed" and are not annexed to this report since they do not containing such amendments must be referred to under item 1 and annexed	n under Article 14 are referred to ontain amendments (Rule 70.16

International a lition No. PCT/EP 03/06101

I. Basis of the report

1. This report has been drawn on the basis of (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "a iginally filed" and are not annexed to the report since they do not contain amendments.):

This report has been established on the assumption that the claimed priority is valid. Otherwise, the document EP-A-1 256 378, which is cited in the search report and was published before the relevant date, and which relates to the same subject matter as the application, would be particularly relevant.

International	ation No.
PCT/EP	03/06101

h regard to novelty, inventive step or industrial applicability; statement
wit ch

Statement			
Novelty (N)	Claims	1-5	YES
Novelly (14)	Claims		NO
Inventive step (IS)	Claims	1-5	YES
	Claims		NO
Industrial applicability (IA)	-	1-5	YES
	Claims Claims		NO

2. Citations and explanations

Reference is made to the following document:

D1: WO-A-99/13988.

- 2. D1 discloses a device for carrying out parallel reactions. The device comprises a plurality of reactors, supply and discharge lines for reagents and a condensation unit. The condensation unit covers the reactors and forms a reflux cooler. Stirring of the reactors is also disclosed in D1 (abstract, page 3, lines 7 to 22, page 4, line 20 to page 5, line 3, figures 4 and 5).
- 3. The subject matter of claim 1 differs from D1 in that every reactor is fitted with an individual cover.

Consequently, the subject matter of claims 1-5 is novel (PCT Article 33(2)).

4. Solving the problem addressed by the present invention (versatile automatic synthesis equipment with reflux cooling) by providing every reactor with a cover as per claim 1 can be considered inventive, because a person skilled in the art would not arrive at the solution to the problem from the available prior art.

Consequently, the subject matter of claims 1-5 is inventive (PCT Article 33(3)).

5. Contrary to PCT Rule 5.1(a)(ii), the description does not cite document D1 or indicate the relevant prior art disclosed therein.